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April 21, 2009

VIA EFS WEB

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

RE: Response to Office Action

Application Number: 10/650,559

First Named Inventor: Jeffrey A. Angler, et al.

Attorney Docket No: U2002-0057US01

Invention Title: Group B Streptococcal Phage Lysin

Dear Commissioner:

The applicants hereby respond to the pending Office Action for this application. Attached herewith please find the following documents:

- 1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (2 pages);
- 2. Transmittal Sheet (1 page);
- 3. Response to Office Action (14 pages);
- 4. Substitute Drawing (2 pages).

Please do not hesitate to contact the undersigned by telephone at 205-521-8545 or by facsimile at 205-488-6545 if further action is required.

Sincerely,

Registration No. 57120

Enclosures

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

No fees are believed to be due with the filing of this paper. If, after processing the enclosed items, any charges, fees, or sums due remain unpaid in connection with this correspondence, I hereby authorize the Director of the United States Patent and Trademark Office to charge all such remaining small entity fees, charges, and other sums due to Deposit Account Number 50-0954.

Nicholas J. Landau Attorney for Applicant Registration No. 57120

Date of Signature

CERTIFICATE OF EFS WEB SUBMISSION

I hereby certify that the following items are enclosed:

- 1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (2 pages);
- 2. Transmittal Sheet (1 page);
- 3. Response to Office Action (14 pages);
- 4. Substitute Drawing (2 pages).

Total 4 Documents 19 pages

and are being submitted via the EFS Web of the United States Patent & Trademark Office on April 21, 2009.

Date: 4-21-2009

Nancy D'Anna

PTO/SB/21 (01-09)

Approved for use through 02/28/2009, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Par	perwork R	eduction Act of 1995	no person				it displays a valid OMB control number.	
				10/650,559	10/650,559			
TRANSMITTAL				Filing Date	08/28/2003	08/28/2003		
FORM			First Named Inventor	Jeffrey A.	Jeffrey A. ENGLER			
			Art Unit	1645	1645			
(to be used for all correspondence after initial filing)			Examiner Name	Brian GAN	Brian GANGLE			
Total Number of Pages in This Submission 19				Attorney Docket Number	U2002-005	U2002-0057US01		
Total Number of	Pages in	rnis Submission		1	l			
ENCLOSURES (Check all that apply) After Allowance Communication to TC								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on 0 rks	Address	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Cover Letter			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name								
Bradley Arant Boult Cummings L1P								
Signature Wicholas J. Candau								
Printed name Nicholas J. Landau								
Date 04/21/09				Reg. No. 57120				
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
the date shown below: Signature								
Typed or printed name						Date	<u> </u>	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.